

Fig. 1

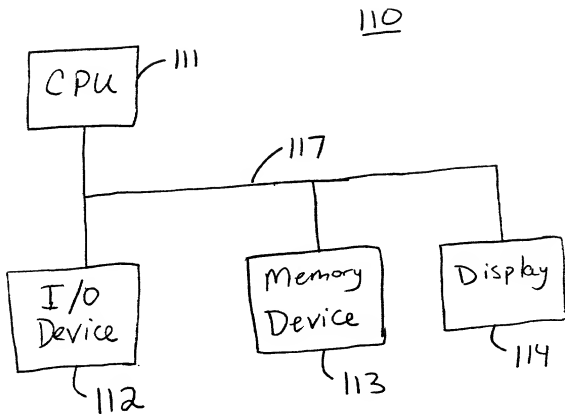


Fig. 2

10028831.122001

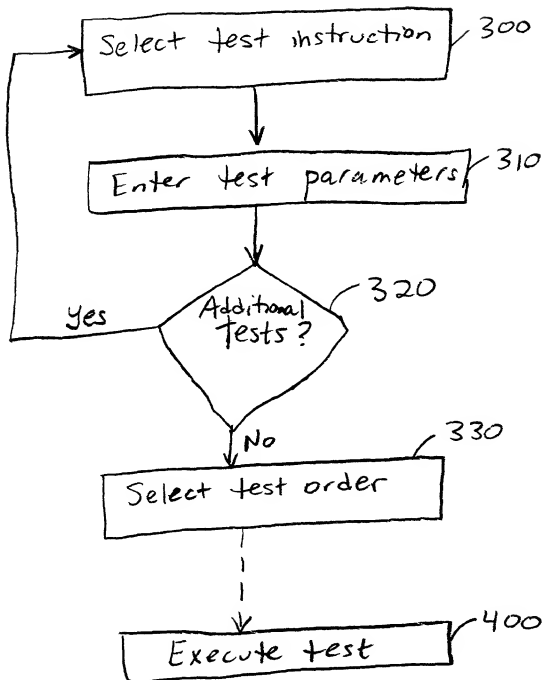


Fig. 3

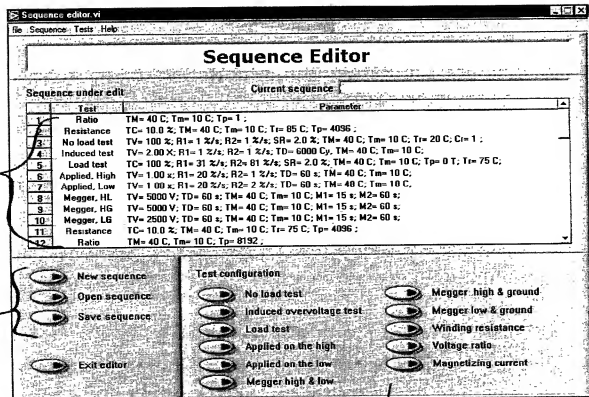


Fig. 4

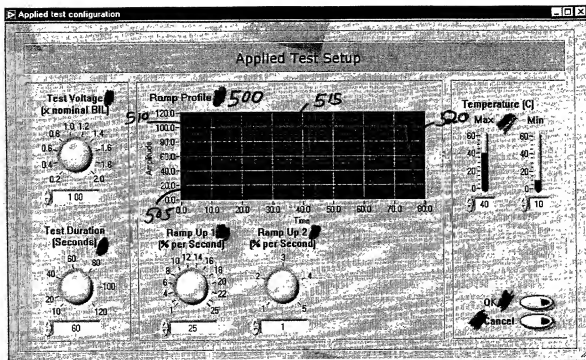


Fig. 5

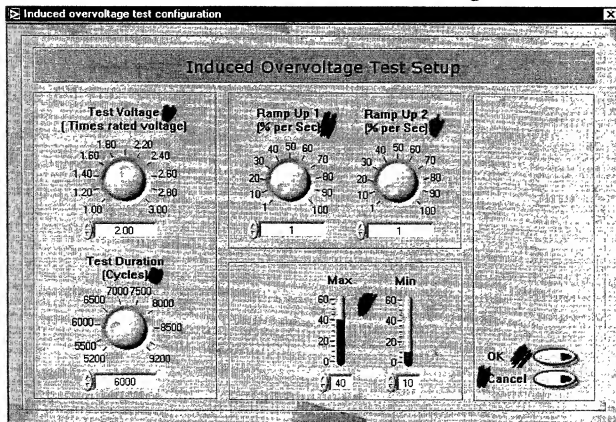


Fig. 6

10028831-122001

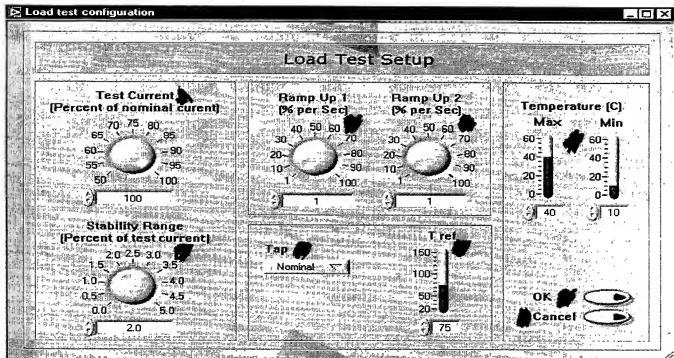


Fig. 7

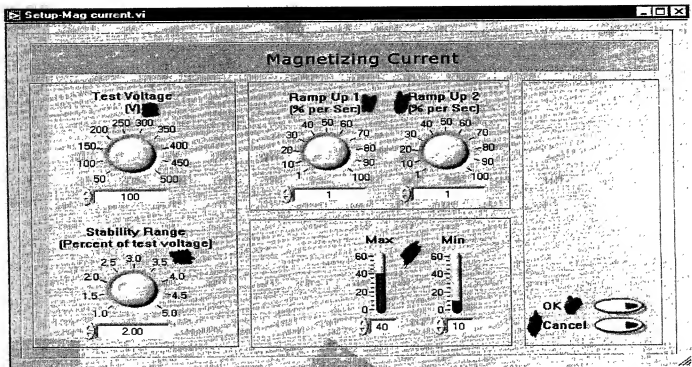


Fig. 8

10026831.122001

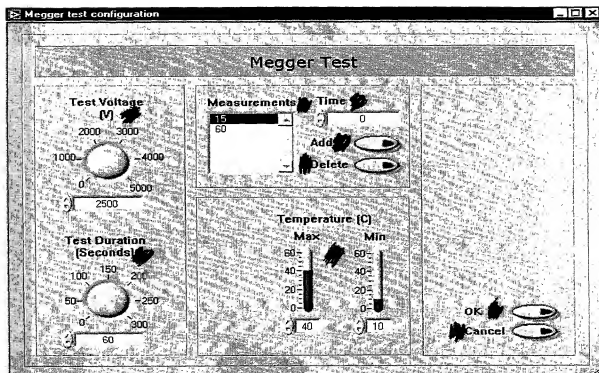


Fig. 9

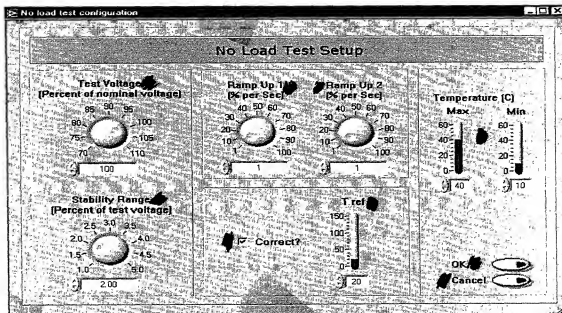


Fig. 10

100221-1882001

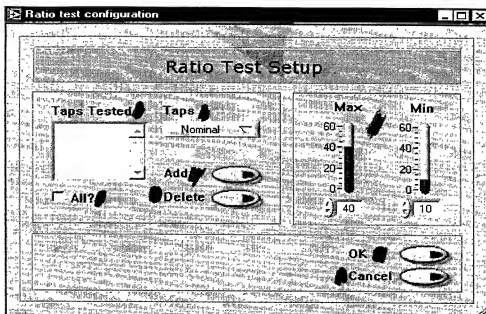


Fig. 11

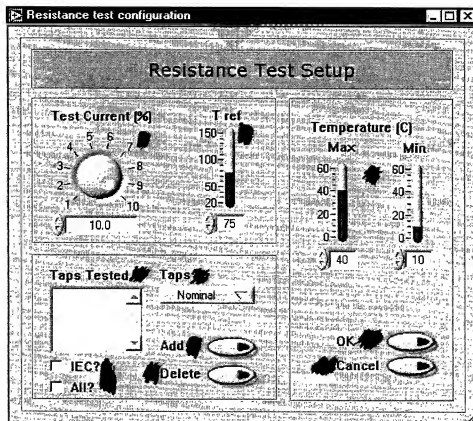


Fig. 12

10028831-12001



## Automated Test

### Hardware Status

CT Tap:   No Tap

PT Tap:   50 Hz ITS

Megger switch:  1 2 3

Visible disconnect:  En En En

Shorting switch:

Resistance H switch:

Resistance L switch:

### Test Results

**Applied**

Side	Vt	I	Status
1	330	ERR	

**Induced**

Vt	I	Status
1	ERR	

**Losses**

**Load loss**

Vt	I	Status
1	330.0	ERR

**No load loss**

Vt	I	Status
1	254.1	ERR

At 100%  
Total losses 0.00

**Mag. current**

Vt	I	Status
1	330	ERR

**Megger**

Side	Vt	Status
1	2000	ERR
2	2500	ERR

**Ratio**

Tap	Status
1	

**Resistance**

Tap	Status
1	

### Temperature

50  
25  
0

21.26

Tester: \_\_\_\_\_

Date: \_\_\_\_\_

Time: \_\_\_\_\_

### Commands

### Screen

### Test Sequence

#	Test	Parameters
1	Ratio	TV=100V, TM=10C, TP=20
2	Resistance	TC=50A, TM=40C, TP=40
3	Mag current	TV=380V, RU=1V, AT=1, SR=20%, TM=40C, TP=40
4	Load test	TV=100V, RU=1V, AT=1, SR=20%, TM=40C, TP=40
5	No load test	TV=105V, RU=1V, AT=1, SR=20%, TM=40C, TP=40
6	Megger, HL	TV=2500V, ID=50, TM=40C, TP=10C, MI=15s
7	Megger, HS	TV=2000V, ID=50, TM=40C, TP=10C, MI=15s

Fig. 13